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Effect of Cationic Dendrimers on Haemolysis of rat erythrocytes, 1h

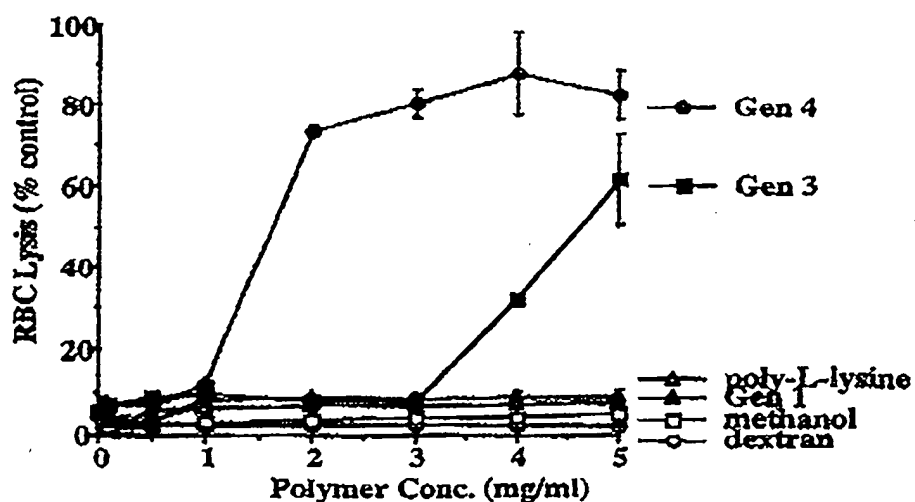


FIG. 1

Effect of Anionic Dendrimers on Haemolysis of rat erythrocytes, 1h

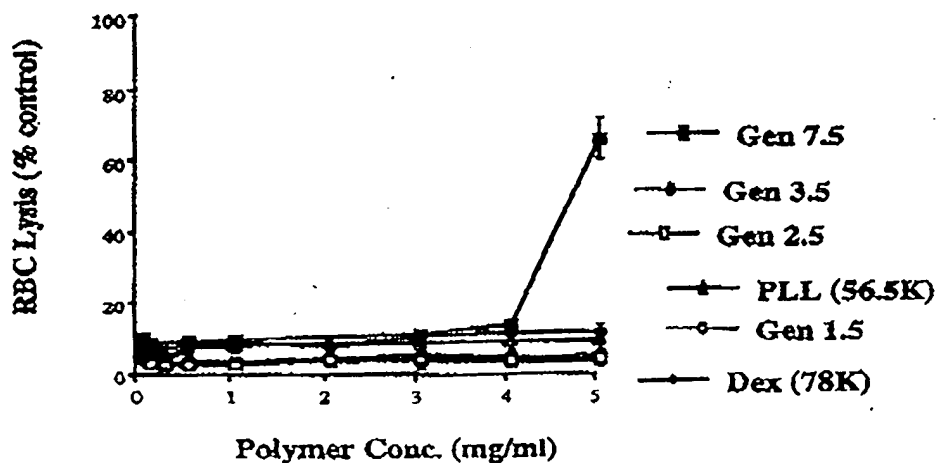


FIG. 2

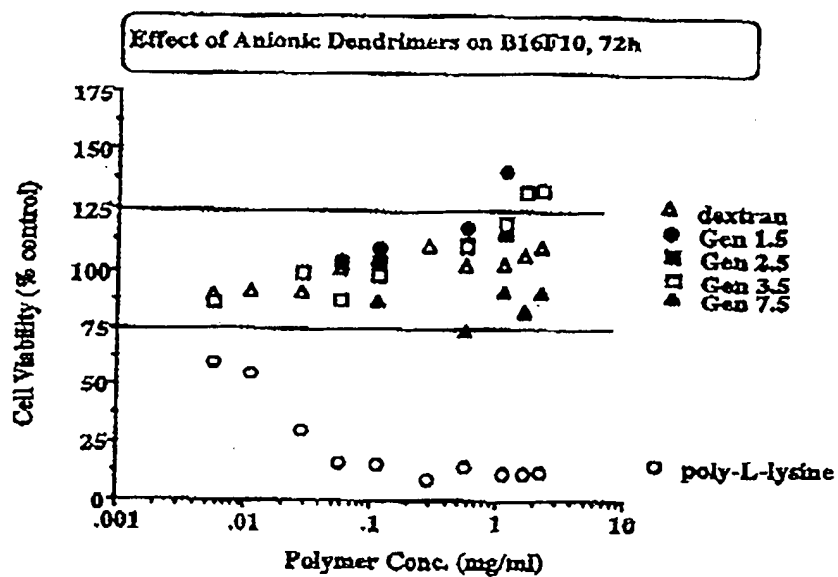


FIG. 3

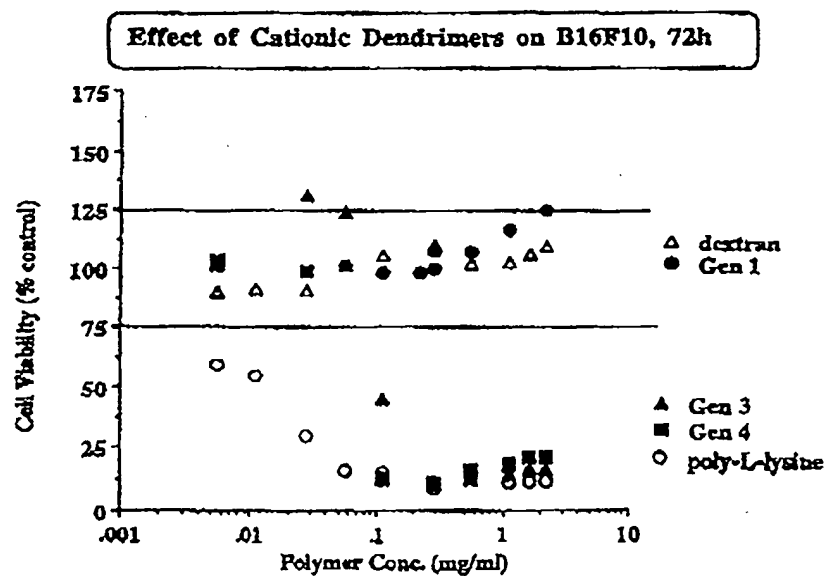


FIG. 4

Effect of Cationic Dendrimers on CCRF-CEM, 72h

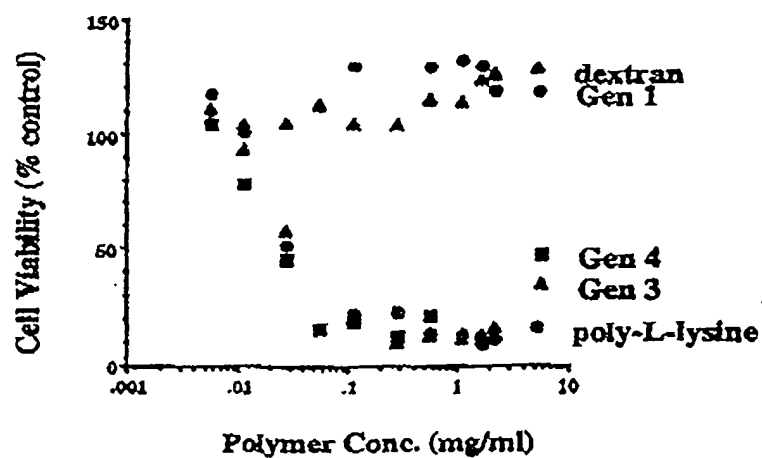


FIG. 5

Effect of Anionic Dendrimers on CCRF-CEM, 72h

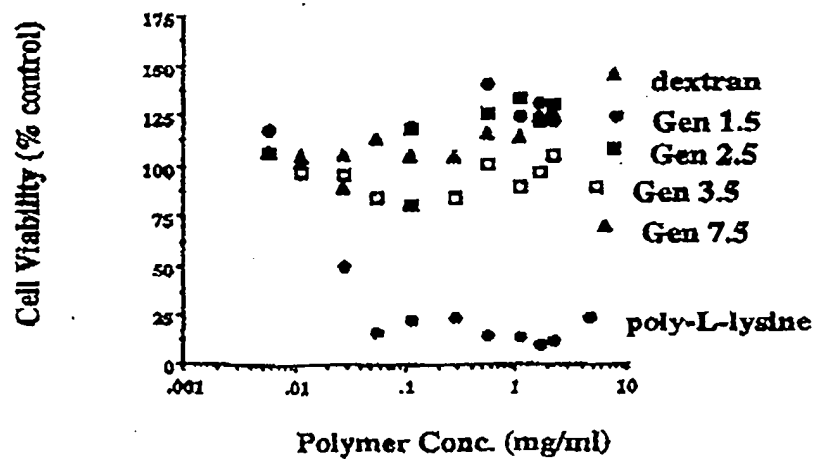


FIG. 6

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Effect of Anionic Dendrimers on HepG2, 72h

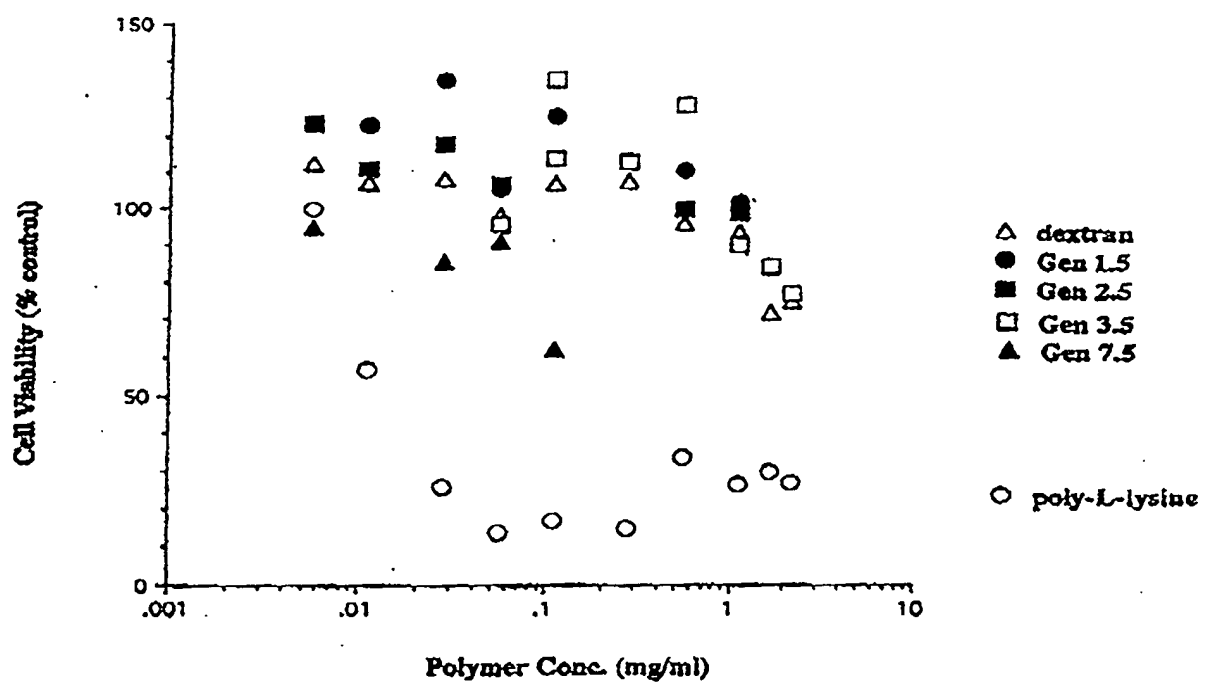


FIG. 7

Effect of Cationic Dendrimers on HepG2, 72h

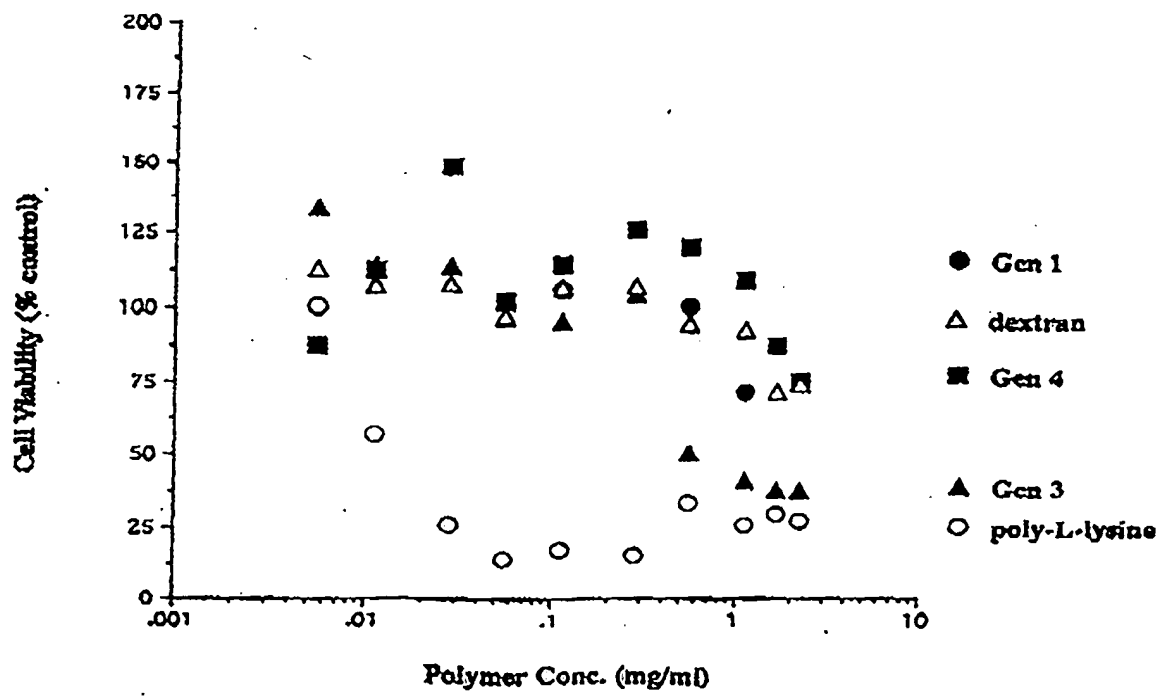


FIG. 8

TOP SECRET 900

Chloride Release from Cisplatin in Water and
during reaction of Cisplatin to Gen 3.5

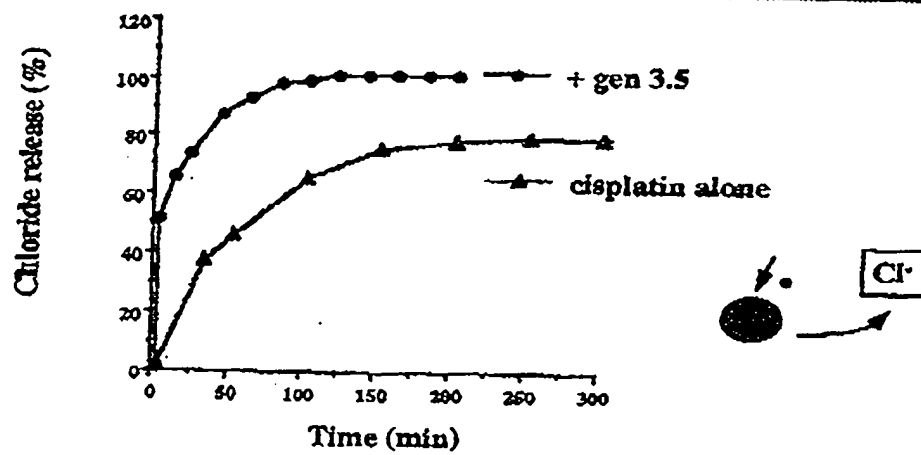


FIG. 9

Possible variations in platinum binding to dendrimer

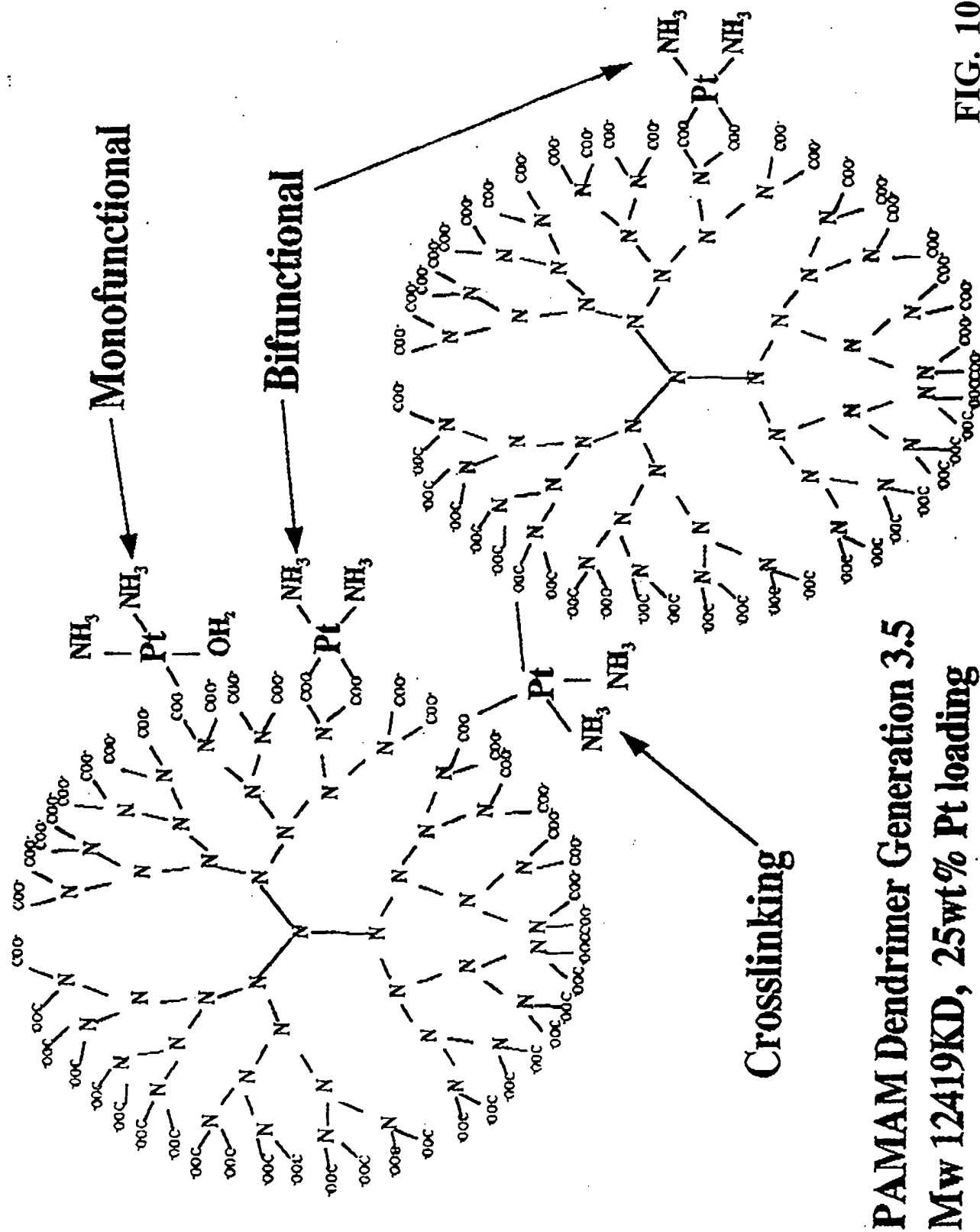


FIG. 10

**Release of cisplatin at two physiological pH's
from dendrimer-platinate, 72h 37°C.**

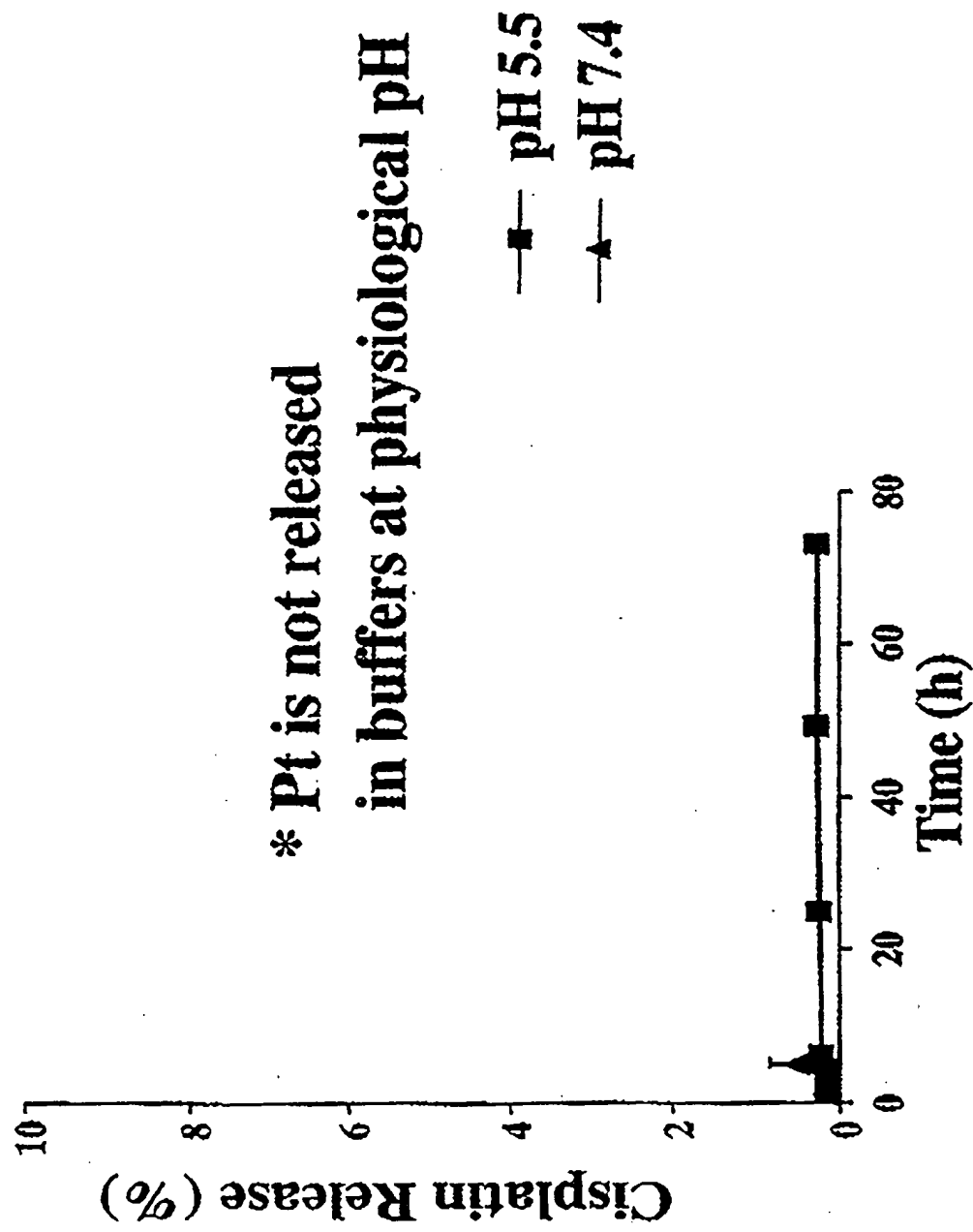


FIG. 11 9A

Effect of Cisplatin and Dendrimer (3.5) Conjugate on Cor L23 cells In Vitro

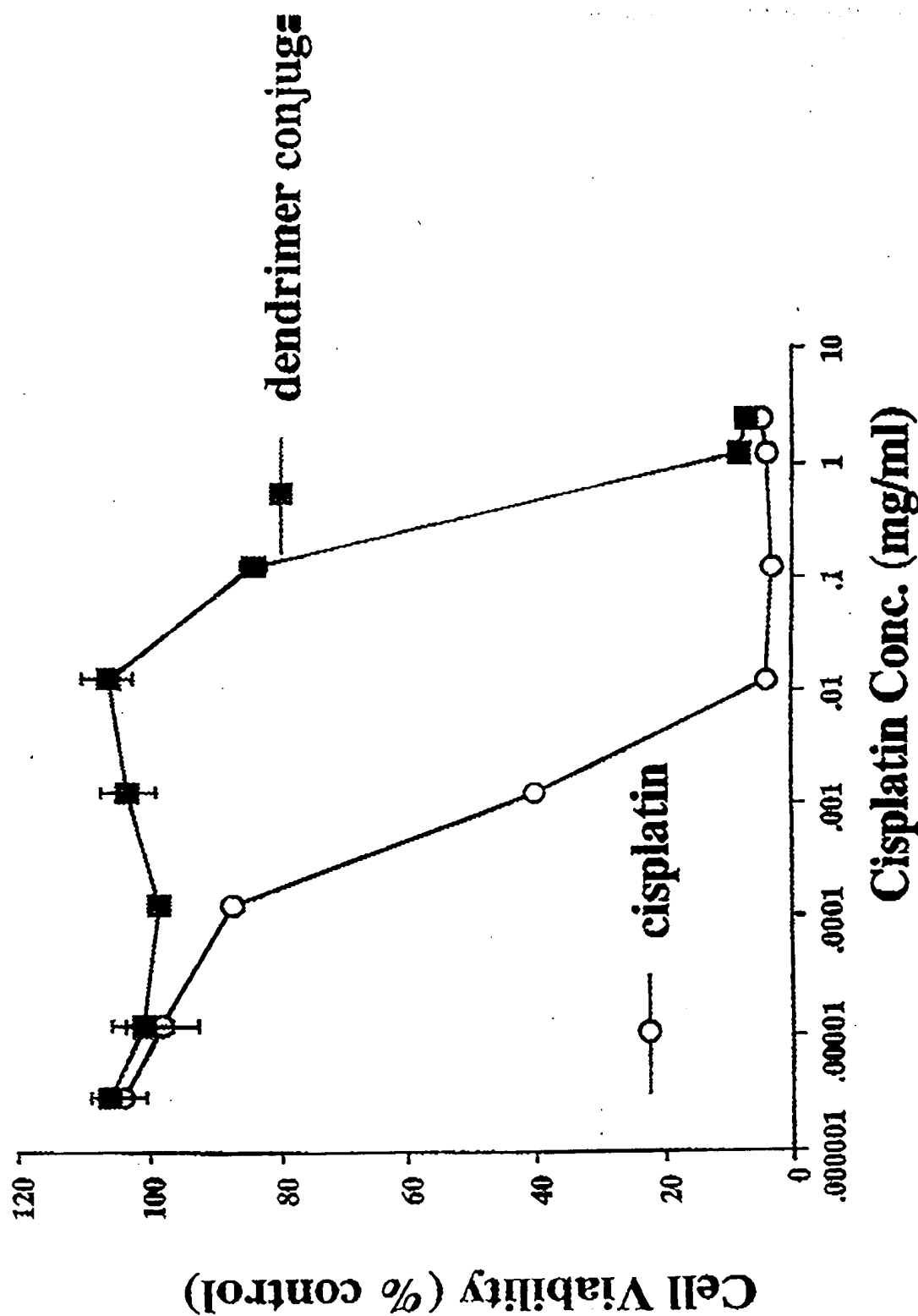
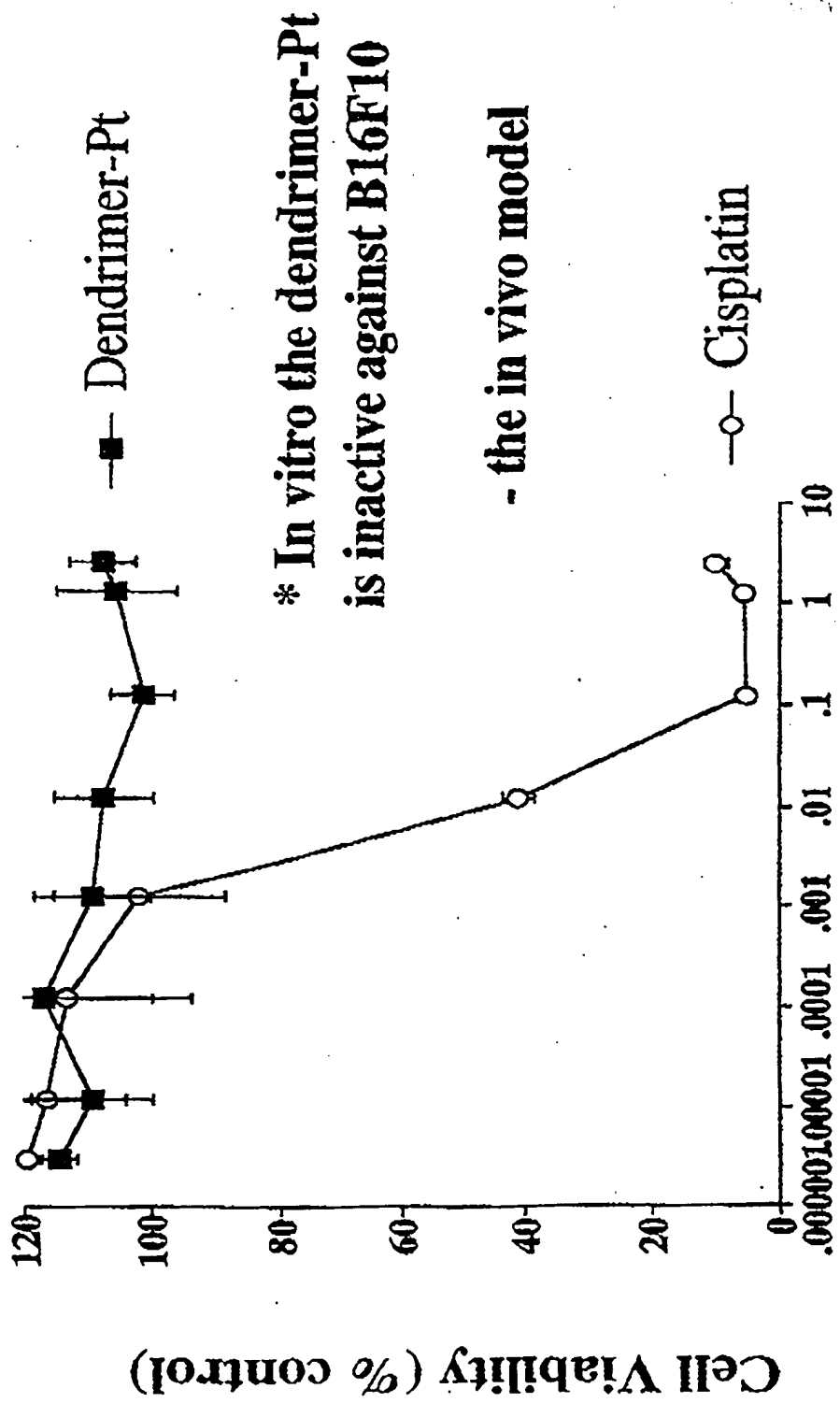


FIG. 12 9B

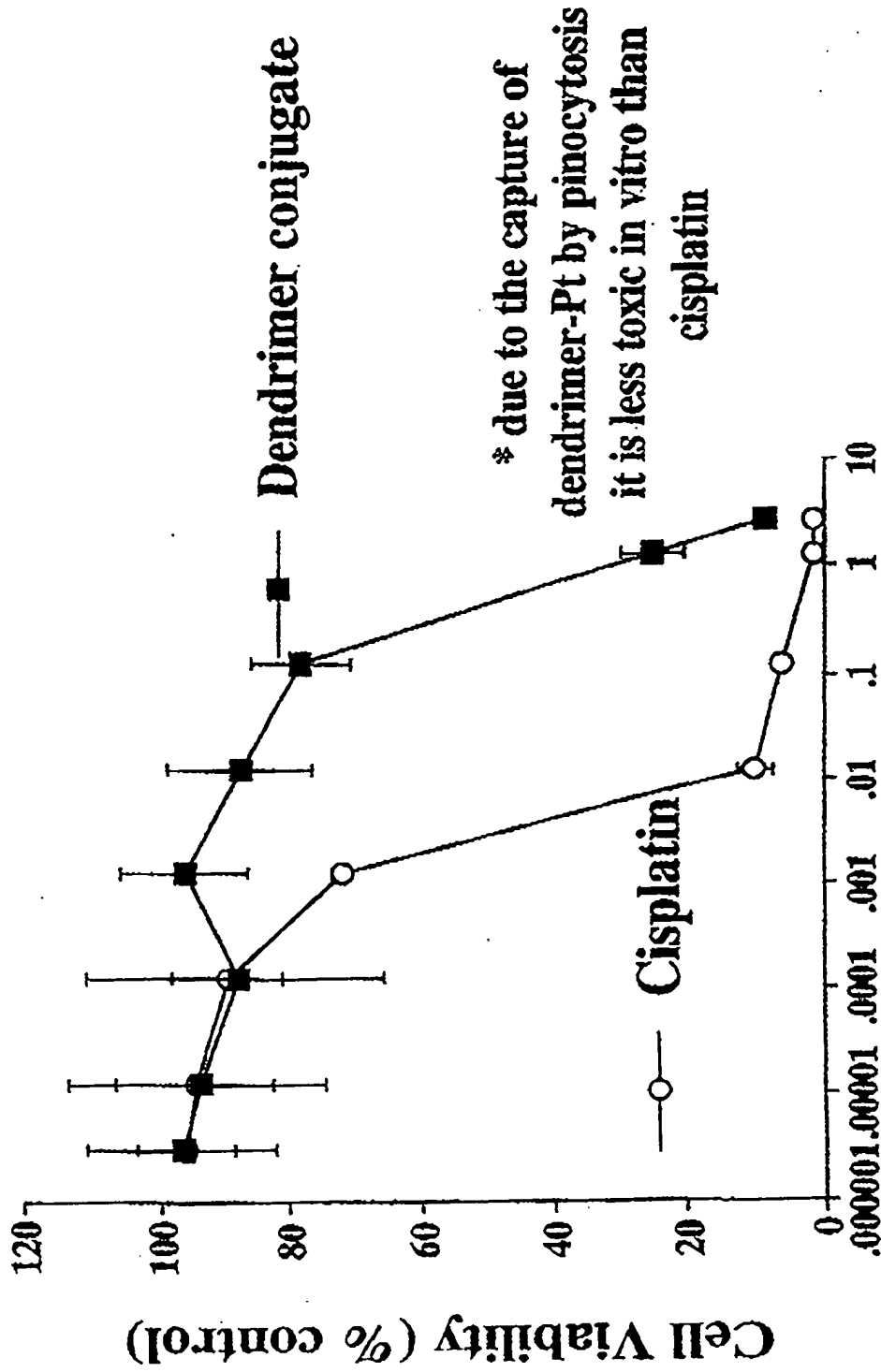
Effect of Cisplatin and the Dendrimer (3.5) conjugate on B16F10 cells In Vitro



Cisplatin Conc. (mg/ml)

FIG. 13 9B

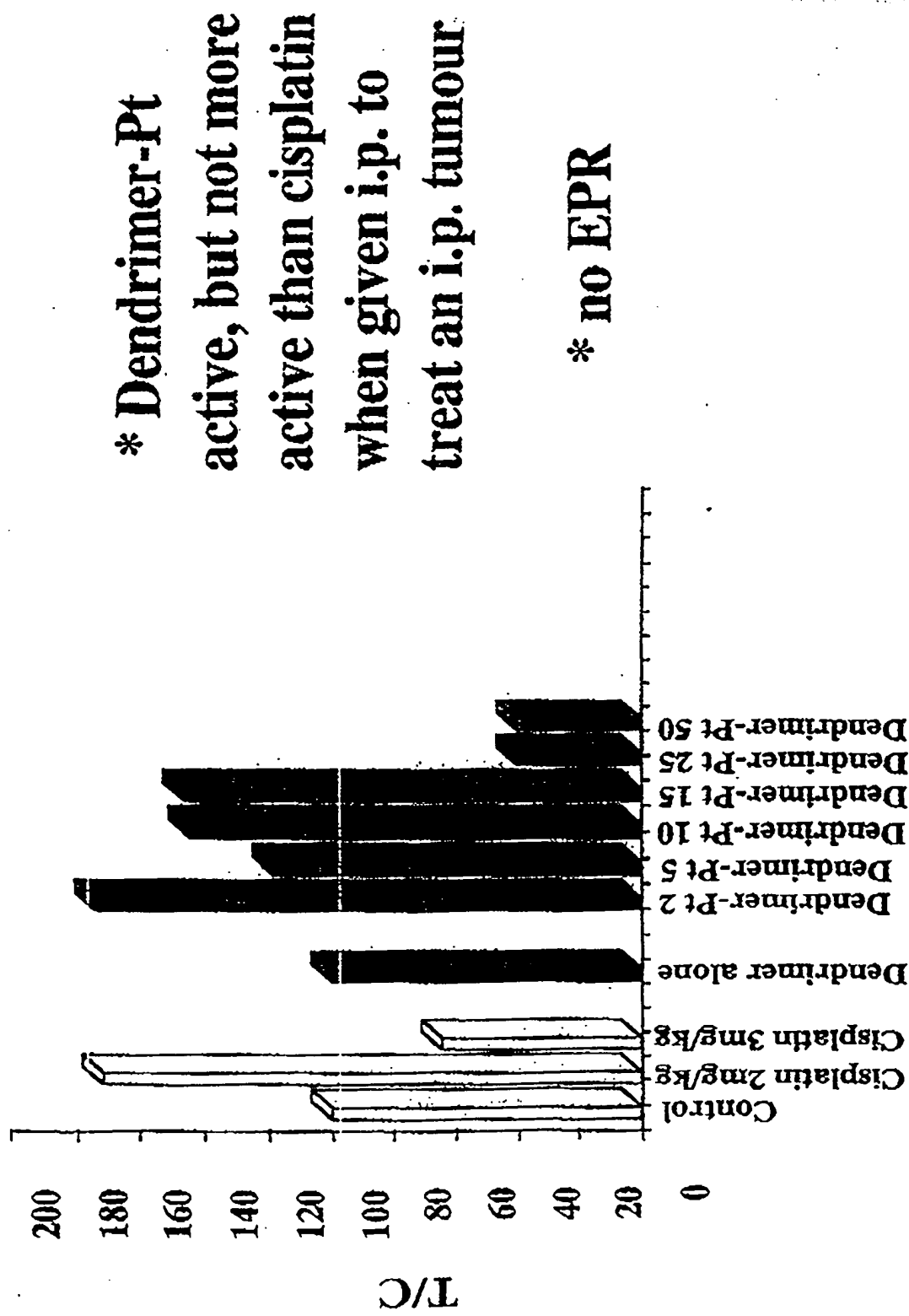
Effect of Cisplatin and the Dendrimer (3.5) conjugate on CCRF cells In Vitro



Cisplatin Conc. (mg/ml)

FIG. 14 9B

Effect of I.P. Treatment on I.P. Tumours



* Dendrimer-Pt active, but not more active than cisplatin when given i.p. to treat an i.p. tumour

* no EPR

FIG. 15 EX 10

Effect of Dendrimer-Pt on Established

B16 melanoma

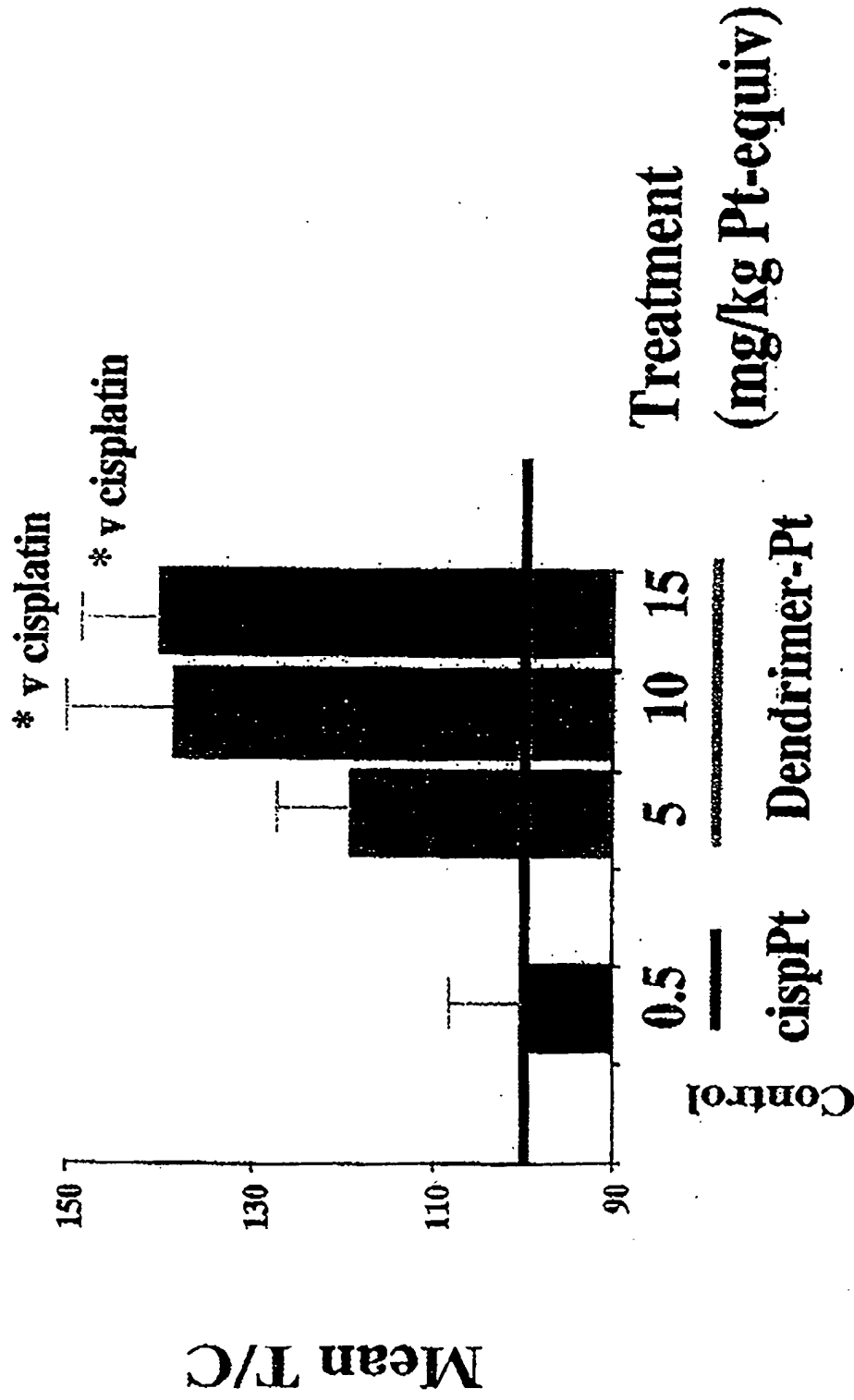


FIG. 16 EX 11

Accumulation of dendrimer-platinum and platinum injected i.v. in C57 mice bearing B16F10 s.c. tumour (by AAS)

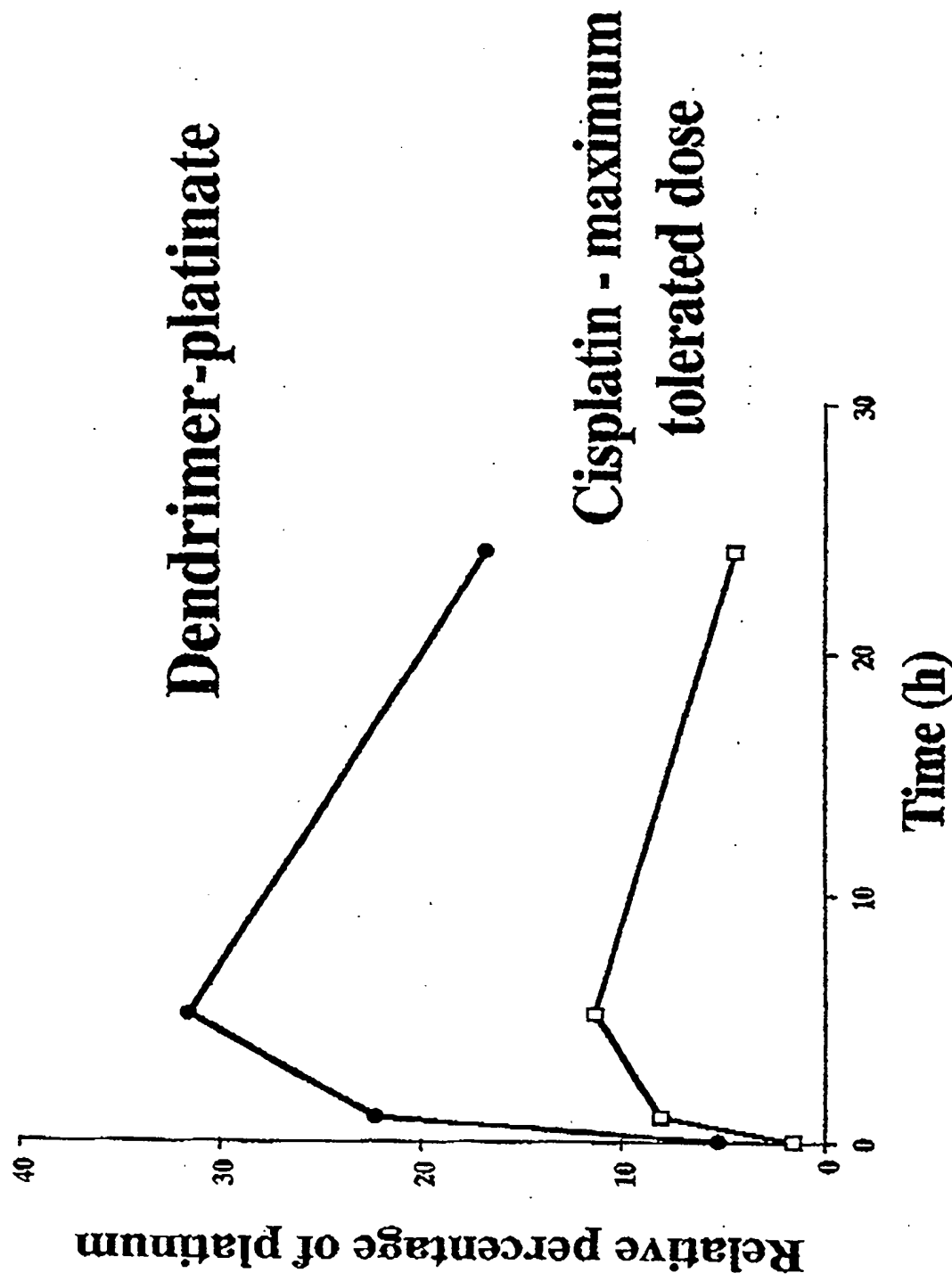


FIG. 17 EX 12

the 1990s, the number of people in the world who are illiterate has increased from 1.2 billion to 1.5 billion. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015.

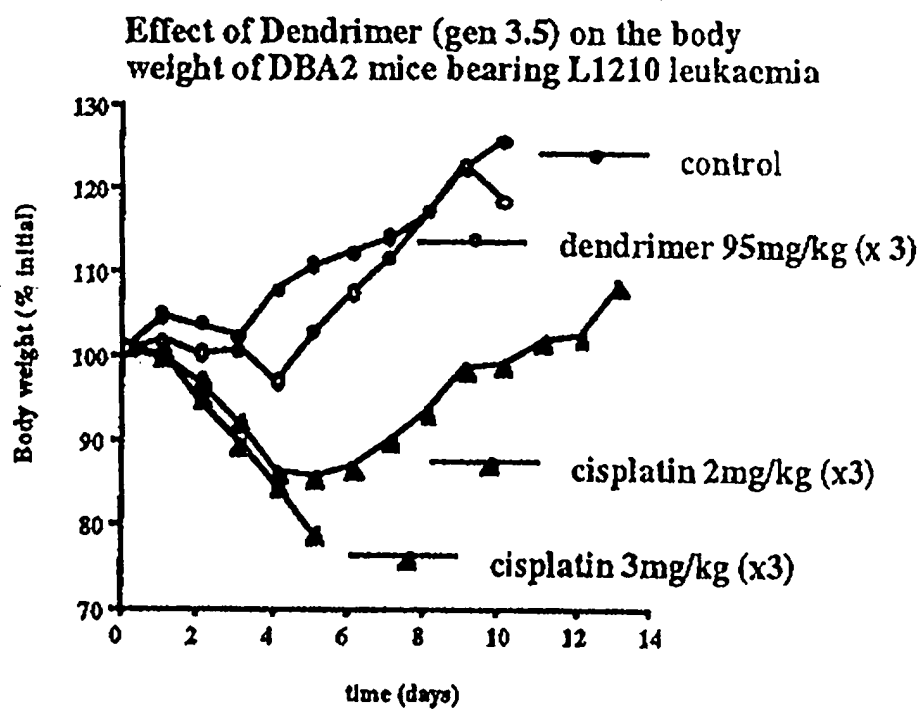


FIG. 18

Effect of Dendrimer-Pt on Established B16 melanoma (iv single dose)

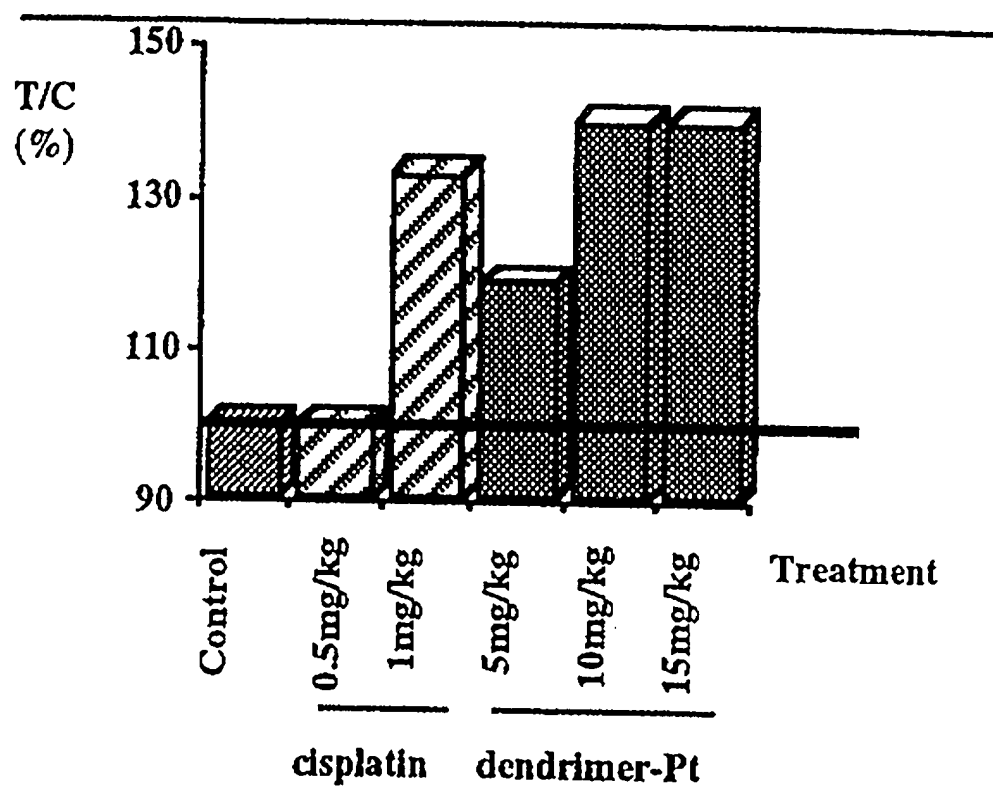


FIG. 19

Pharmacokinetics over 48 h of dendrimer-Pt and cisplatin in C57 mice bearing s.c. B16F10 tumour (injected dose)

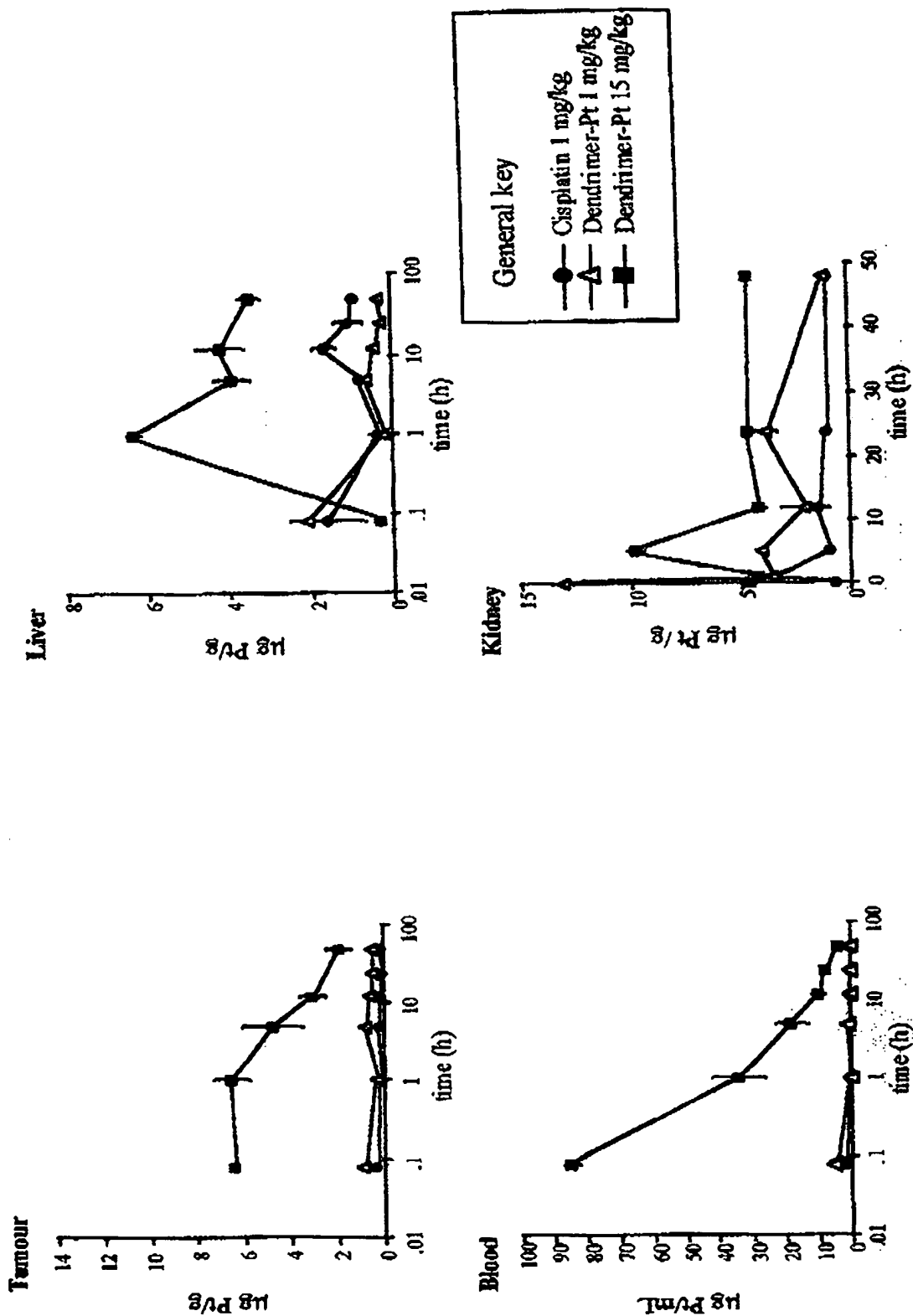


FIG. 20